CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E80788

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Employer:King County Government
Worksite: Youth Services Center

Street: 1211 E Alder St
Jurisdiction: City of Seattle

One-Way VMT per employee: 14.3

Survey Date: 5/25/2013

Survey Type: Online

Response Rate: 55%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 305

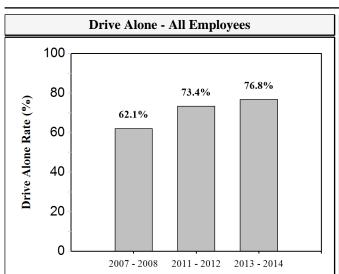
Drive Alone: 76.8%

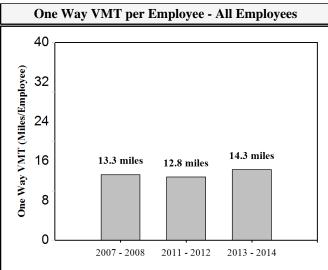
Surveys Distributed: 305

Surveys Returned: 169

Surveys Returned by CTR Affected Employees: 131

Total Estimated CTR - Affected Employees at Worksite: 236





Site History and Goal

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Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	62.1%	60.9%	13.3	13.2
2009 - 2010	85.0%	88.2%	17.9	17.7
2011 - 2012	73.4%	70.4%	12.8	12.7
2013 - 2014	76.8%	78.4%	14.3	13.9
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	23.7%	28.7%	7.5%	5.3%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E80788

	2007 - 2008	2011 - 2012	2013 - 2014	2013 - 2014 Without Fill In
Drive Alone - All Employees*	62.1%	73.4%	76.8%	70.4%
Drive Alone - CTR Affected Employees*	60.9%	70.4%	78.4%	70.8%
VMT/Employee - All Employees	13.3	12.8	14.3	13.6
VMT/Employees - CTR Affected Employees	13.2	12.7	13.9	13.0

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	383	106	475
Estimated Emissions for Total Employment	999	142	858

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	293,534	39,333	226,855
Bus Annual Passenger Miles - Surveyed Employees	112,400	29,500	125,700
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	28,876
Ferry Annual Passenger Miles - Surveyed Employees	0	0	16,000
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	258,017	0	84,101
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	98,800	0	46,600

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

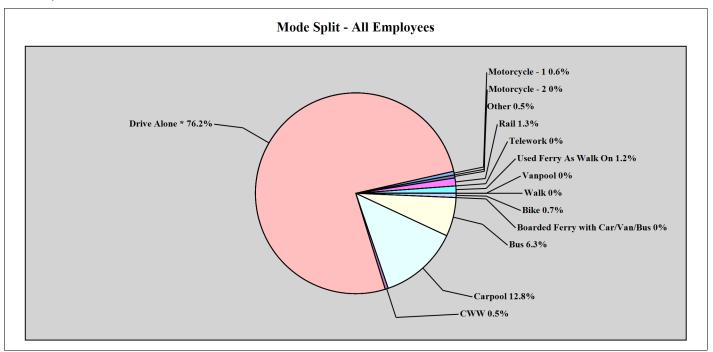
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 17.1 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



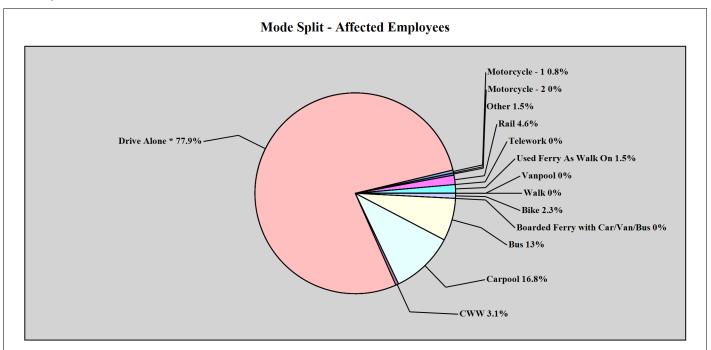
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	779	76.2%	73.4%	131	77.5%	78.6%
Carpool	131	12.8%	13.0%	33	19.5%	19.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	6	0.6%	0.0%	2	1.2%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	64	6.3%	10.9%	19	11.2%	14.3%
Rail	13	1.3%	0.0%	6	3.6%	0.0%
Bike	7	0.7%	0.0%	3	1.8%	0.0%
Walk	0	0.0%	0.5%	0	0.0%	2.4%
Telework	0	0.0%	2.2%	0	0.0%	4.8%
CWW	5	0.5%	0.0%	5	3.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	12	1.2%	0.0%	2	1.2%	0.0%
Other	5	0.5%	0.0%	3	1.8%	0.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week		% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	670	77.9%	70.4%	102	77.9%	75.0%
Carpool	88	10.2%	14.8%	22	16.8%	22.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	4	0.5%	0.0%	1	0.8%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	59	6.9%	11.7%	17	13.0%	13.9%
Rail	13	1.5%	1.5% 0.0% 6 4.6%		4.6%	0.0%
Bike	7	0.8%	0.0%	3	2.3%	0.0%
Walk	0	0.0%	0.6%	0	0.0%	2.8%
Telework	0	0.0%	2.5%	0	0.0%	5.6%
CWW	4	0.5%	0.0%	4	3.1%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	12	1.4%	0.0%	2	1.5%	0.0%
Other	3	0.3%	0.0%	2	1.5%	0.0%

st Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E80788

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	106	63%	169	100%
1 Days	11	7%	63	37%
2 Days	3	2%	52	31%
3 Days	8	5%	49	29%
4 Days	12	7%	41	24%
5 Days	27	16%	29	17%
6 or More Days	2	1%	2	1%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	54	58.1%	8	8.6%	9	9.7%	17	18.3%	0	0%	0	0%	1	1.1%	0	0%	30	32.3%
4 days a week (4/10s)	0	0%	11	64.7%	0	0%	5	29.4%	0	0%	0	0%	0	0%	0	0%	5	29.4%
3 days a week	0	0%	2	66.7%	0	0%	1	33.3%	0	0%	0	0%	0	0%	0	0%	1	33.3%
9 days in 2 weeks (9/80)	22	55%	6	15%	5	12.5%	4	10%	1	2.5%	0	0%	0	0%	0	0%	11	27.5%
7 days in 2 weeks	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	1	100%
Other	5	35.7%	6	42.9%	0	0%	1	7.1%	0	0%	0	0%	0	0%	0	0%	1	7.1%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

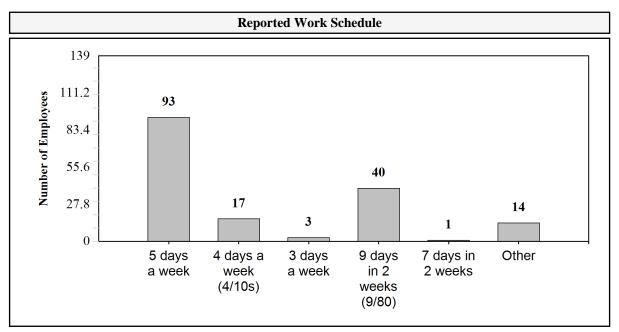
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	6
2	Motorcycle	0
2	Carpool	106
3	Carpool	21
4	Carpool	4
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

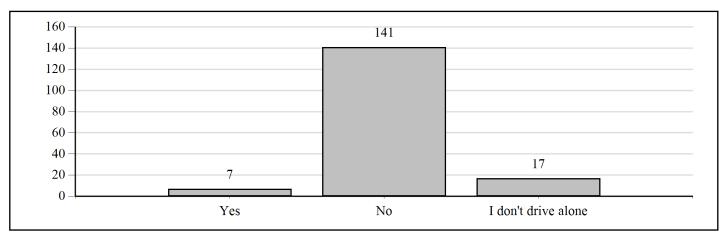
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	93	55.4%
4 days a week (4/10s)	17	10.1%
3 days a week	3	1.8%
9 days in 2 weeks (9/80)	40	23.8%
7 days in 2 weeks	1	0.6%
Other	14	8.3%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	4	2.4%
I don't telework	154	91.1%
Occasionally, on an as-needed basis	9	5.3%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	1	0.6%
3 days/week	1	0.6%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	69	19.3%
Free or subsidized bus, train, vanpool pass or fare benefit	64	17.9%
Financial incentives for carpooling, bicycling or walking.	46	12.9%
Other	39	10.9%
Environmental and community benefits	32	9.0%
Personal health or well-being	25	7.0%
To save time using the HOV lane	25	7.0%
Cost of parking or lack of parking	18	5.0%
Emergency ride home is provided	13	3.6%
Driving myself is not an option	11	3.1%
Preferred/reserved carpool/vanpool parking is provided	8	2.2%
I have the option of teleworking	4	1.1%
I receive a financial incentive for giving up my parking space	3	0.8%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	109	26.5%
I like the convenience of having my car	86	20.9%
Family care or similar obligations	80	19.5%
My job requires me to use my car for work	56	13.6%
Other	39	9.5%
Bicycling or walking isn't safe	16	3.9%
My commute distance is too short	13	3.2%
I need more information on alternative modes	10	2.4%
There isn't any secure or covered bicycle parking	2	0.5%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week													
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other					
1	3	0	1	8	0	0	4	0	0	6					
2	1	0	0	7	0	0	1	0	0	0					
3	0	0	0	2	1	0	0	0	0	0					
4	1	0	0	1	0	0	2	0	0	0					
5	1	0	0	4	0	0	0	0	2	1					
6	0	0	0	0	0	0	0	0	0	0					
7	0	0	0	0	0	0	0	0	0	1					
8	1	0	0	5	0	0	0	0	0	0					
9	0	0	1	0	0	0	0	0	0	0					
10	2	0	0	1	0	0	1	0	1	0					
11 or more	0	0	0	2	0	0	0	0	0	0					
# Of Employees using Transit	9	0	2	30	1	0	8	0	3	8					
Total One-Way Transit Trips Per Week	42	0	10	164	3	0	24	0	20	18					

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	3	0	0	8	0	0	2	0	0	6		
2	1	0	0	7	0	0	1	0	0	0		
3	0	0	0	2	1	0	0	0	0	0		
4	1	0	0	1	0	0	2	0	0	0		
5	1	0	0	3	0	0	0	0	2	1		
6	0	0	0	0	0	0	0	0	0	0		
7	0	0	0	0	0	0	0	0	0	1		
8	1	0	0	4	0	0	0	0	0	0		
9	0	0	0	0	0	0	0	0	0	0		
10	2	0	0	1	0	0	1	0	1	0		
11 or more	0	0	0	1	0	0	0	0	0	0		
# Of Employees using Transit	9	0	0	27	1	0	6	0	3	8		
Total One-Way Transit Trips Per Week	42	0	0	112	3	0	22	0	20	18		



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98001	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98003	2	1.18%	6	0	0	0	3	0	0	0	0	0	0	0	0
98004	1	0.59%	0	0	0	0	5	0	0	0	0	0	0	0	0
98005	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.59%	2	0	0	0	3	0	0	0	0	0	0	0	0
98008	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98011	3	1.78%	5	8	0	0	0	0	0	0	0	0	0	0	0
98012	4	2.37%	12	5	0	0	0	0	0	0	0	1	0	0	0
98019	2	1.18%	1	7	0	0	0	0	0	0	0	0	0	0	0
98020	2	1.18%	4	2	0	0	1	0	0	0	0	1	0	0	0
98021	1	0.59%	4	0	0	0	0	0	0	0	0	0	0	0	0
98023	2	1.18%	0	10	0	0	0	0	0	0	0	0	0	0	0
98026	5	2.96%	17	2	0	0	5	0	0	0	0	0	0	0	0
98027	1	0.59%	0	4	0	0	0	0	0	0	0	0	0	0	0
98028	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98031	3	1.78%	9	5	0	0	0	0	0	0	0	0	0	0	0
98032	3	1.78%	13	0	0	0	0	0	0	0	0	1	0	0	0
98034	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98036	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.59%	4	0	0	0	0	0	0	0	0	0	0	0	0
98040	3	1.78%	15	0	0	0	0	0	0	0	0	0	0	0	0
98042	3	1.78%	13	0	0	0	0	1	0	0	0	0	0	0	0
98043	3	1.78%	10	5	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	4	2.37%	5	14	0	0	0	0	0	0	0	0	0	0	0



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98056	3	1.78%	14	0	0	0	0	0	0	0	0	0	0	0	0
98057	2	1.18%	6	3	0	0	0	0	0	0	0	1	0	0	0
98058	1	0.59%	2	0	0	0	5	0	0	0	0	0	0	0	0
98059	2	1.18%	9	0	0	0	0	0	0	0	0	0	0	0	0
98065	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.59%	0	0	0	0	5	0	0	0	0	0	0	0	0
98072	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98074	1	0.59%	4	0	0	0	0	0	0	0	0	0	0	0	0
98077	1	0.59%	3	1	0	0	0	0	0	0	0	0	0	0	0
98087	3	1.78%	10	5	0	0	0	0	0	0	0	0	0	0	0
98103	2	1.18%	5	3	0	0	2	0	0	0	0	0	0	0	0
98105	2	1.18%	11	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	1.18%	9	0	0	0	1	0	0	0	0	0	0	0	0
98107	3	1.78%	6	5	0	0	3	0	0	0	0	0	0	0	0
98108	3	1.78%	6	3	0	0	5	0	0	0	0	0	0	0	0
98110	2	1.18%	0	0	0	0	0	0	0	0	0	0	0	12	0
98112	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98115	4	2.37%	18	0	0	0	0	0	0	0	0	0	0	0	0
98116	6	3.55%	24	3	0	0	0	0	0	0	0	0	0	0	1
98118	4	2.37%	15	0	0	0	0	0	0	0	0	0	0	0	2
98119	1	0.59%	1	0	0	0	4	0	0	0	0	0	0	0	0
98121	1	0.59%	0	0	0	0	0	0	5	0	0	0	0	0	0
98122	1	0.59%	0	0	0	4	0	0	0	0	0	0	0	0	0
98125	3	1.78%	8	4	0	0	0	0	1	0	0	0	0	0	2
98126	3	1.78%	10	5	0	0	0	0	0	0	0	0	0	0	0
98133	6	3.55%	24	3	0	0	2	0	1	0	0	0	0	0	0
98136	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98138	1	0.59%	2	0	0	2	0	0	0	0	0	0	0	0	0
98144	3	1.78%	14	0	0	0	0	0	0	0	0	0	0	0	0
98146	3	1.78%	11	0	0	0	4	0	0	0	0	0	0	0	0
98148	2	1.18%	10	0	0	0	0	0	0	0	0	0	0	0	0
98155	5	2.96%	16	6	0	0	0	0	0	0	0	1	0	0	0
98168	4	2.37%	20	0	0	0	0	0	0	0	0	0	0	0	0
98177	3	1.78%	10	5	0	0	0	0	0	0	0	0	0	0	0
98178	6	3.55%	14	13	0	0	0	0	0	0	0	0	0	0	0
98188	2	1.18%	7	0	0	0	1	2	0	0	0	0	0	0	0
98198	4	2.37%	19	0	0	0	0	0	0	0	0	0	0	0	0



	and an anti-state of the state														
98199	2	1.18%	1	4	0	0	0	0	0	0	0	0	0	0	0
98271	2	1.18%	4	0	0	0	5	0	0	0	0	0	0	0	0
98273	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98275	2	1.18%	6	0	0	0	0	5	0	0	0	0	0	0	0
98282	1	0.59%	0	0	0	0	3	2	0	0	0	0	0	0	0
98296	1	0.59%	4	1	0	0	0	0	0	0	0	0	0	0	0
98387	1	0.59%	3	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	0.59%	0	5	0	0	0	0	0	0	0	0	0	0	0
98404	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.59%	1	0	0	0	4	0	0	0	0	0	0	0	0
98422	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.59%	5	0	0	0	0	0	0	0	0	0	0	0	0
98446	2	1.18%	9	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.59%	0	0	0	0	3	2	0	0	0	0	0	0	0
98516	1	0.59%	1	0	0	0	0	1	0	0	0	0	0	0	0